

**IN THE UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF TEXAS  
MARSHALL DIVISION**

HEADWATER RESEARCH LLC

*Plaintiff,*

v.

SAMSUNG ELECTRONICS CO., LTD and  
SAMSUNG ELECTRONICS AMERICA, INC.,

*Defendants.*

Case No. 2:23-CV-00103-JRG-RSP

**DEFENDANTS’ NOTICE OF IPR FINAL WRITTEN DECISION  
FOR THE ’733 PATENT**

Defendants Samsung Electrtonics Co., Ltd. (“SEC”) and Samsung Electronics America, Inc. (“SEA”) (collectively, “Defendants”) write to advise the Court that on July 23, 2025, the Patent Trial and Appeal Board (“PTAB”) issued a Final Written Decision for *Inter Partes* Review IPR2024-00341 on asserted patent U.S. Patent No. 8,406,733, which is one of the two patents a jury found infringed at the April 2025 trial in this matter. *See* Dkt. No. 247. The PTAB determined that all challenged claims, including those asserted by Plaintiff Headwater Research LLC, (“Plaintiff”) in this action, were unpatenable:

| Claims                        | 35 U.S.C.<br>§ | References/Basis    | Claims<br>Shown<br>Unpatentable | Claims<br>Not Shown<br>Unpatentable |
|-------------------------------|----------------|---------------------|---------------------------------|-------------------------------------|
| 1–17, 19,<br>21–27,<br>29, 30 | 103(a)         | TS-23.140,<br>Ogawa | 1–17, 19, 21–<br>27, 29, 30     |                                     |
| <b>Overall<br/>Outcome</b>    |                |                     | 1–17, 19, 21–<br>27, 29, 30     |                                     |

*See* Ex. A at 51.

This development is relevant to Samsung's pending Rule 50(B) Motion for Judgment as a Matter of Law and Rule 59 Motion for a New Trial, and in particular the basis for the jury's damages award. *See* Dkt. 447. An *Ex Parte* Reexamination was ordered against Headwater's other asserted patent—U.S. Patent No. 9,198,117—and remains pending. *See* Ex. B.

Dated: August 4, 2025

Respectfully submitted,

By: /s/ Jonathan B. Bright

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**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing document was filed electronically in compliance with Local Rule CV-5 on August 4, 2025. As of this date, all counsel of record have consented to electronic service and are being served with a copy of this document through the Court's CM/ECF system under Local Rule CV-5(a)(3)(A) and by email.

/s/ Jonathan B. Bright

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